

SEQUENCE LISTING

<110> C. Frank Bennett
Susan M. Freier

<120> ANTISENSE MODULATION OF PHOSPHATIDYLINOSITOL-4-PHOSPHATE 5-KINASE,
I α EXPRESSION

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Met Ala Ser Ala Ser

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 Ser Glu Val Pro Tyr Ala Ser Gly Met Pro Ile Lys Lys Ile Gly His

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T0902T 120601

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Ala His His Tyr Asn Asp Phe Arg Phe Lys Thr Tyr Ala Pro Val Ala	
120 125 130	
ttc cgc tac ttc cgg gag cta ttt ggt atc cgg ccc gat gat tac ttg	847
Phe Arg Tyr Phe Arg Glu Leu Phe Gly Ile Arg Pro Asp Asp Tyr Leu	
135 140 145	
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Tyr Ser Leu Cys Ser Glu Pro Leu Ile Glu Leu Cys Ser Ser Gly Ala	
150 155 160 165	
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Ser Gly Ser Leu Phe Tyr Val Ser Ser Asp Asp Glu Phe Ile Ile Lys	
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Thr Val Gln His Lys Glu Ala Glu Phe Leu Gln Lys Leu Leu Pro Gly	
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Tyr Tyr Met Asn Leu Asn Gln Asn Pro Arg Thr Leu Leu Pro Lys Phe	
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215 220 225	
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Val Met Asn Asn Leu Leu Pro Arg Ser Val Lys Met His Ile Lys Tyr	
230 235 240 245	
gac ctc aaa ggc tca acc tac aaa cgg cgg gct tcc cag aaa gag cga	1183
Asp Leu Lys Gly Ser Thr Tyr Lys Arg Arg Ala Ser Gln Lys Glu Arg	
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Thr Leu Gln Arg Asp Cys Leu Val Leu Gln Ser Phe Lys Ile Met Asp	
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Tyr Ser Leu Leu Met Ser Ile His Asn Ile Asp His Ala Gln Arg Glu	
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Trp Lys Ala Leu Val His Asp Gly Asp Thr Val Ser Val His Arg Pro	
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gca gaa gtg gag cca ggc gtt cac ctt ggt cgt cct gat gtt tta cct 1903
 Ala Glu Val Glu Pro Gly Val His Leu Gly Arg Pro Asp Val Leu Pro
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cag act cca cct ttg gag gaa atc agt gag ggc tcg cct att cct gac 1951
 Gln Thr Pro Pro Leu Glu Glu Ile Ser Glu Gly Ser Pro Ile Pro Asp
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